

## United States Department of Agriculture National Agricultural Statistics Service, Kansas Field Office



## CROP PROGRESS AND CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture
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For the week ending September 5, 2010

Agricultural Summary: The State saw higher daytime temperatures and scattered precipitation last week. Western Kansas experienced temperatures reaching into the triple digits, while the remainder of the State saw highs in the 90's. Low temperatures dropped into the 40's in all districts, with the exception of the East Central District. These were the lowest temperatures since May. The Eastern region of the State received the majority of last week's precipitation where five reporting stations received over 3 inches of rain. Crawford County led the State with 4.16 inches followed by Neosho County with 3.59, Allen County with 3.46 inches, Washington County with 3.27 inches, and Jackson County with 3.22 inches of rain. Topsoil moisture supplies were reported at 10 percent very short, 32 percent short, 56 percent adequate, and 2 percent surplus. The subsoil moisture supplies were rated at 10 percent very short, 31 percent short, 58 percent adequate, and 1 percent surplus. Farmers took advantage of the 5.8 days suitable for fieldwork to harvest corn and grain sorghum, prepare fields for wheat seeding, and bale some hay.

Field Crop Report: Weather conditions have allowed fall harvest to begin ahead of previous years. Ninety-eight percent of the corn is in the dough stage, compared to the previous year at 96 percent and the same as the 5-year average. Acreage in the dent stage reached 92 percent, compared to 78 percent the previous year and the 5-year average of 87 percent. Corn mature advanced 14 points to reach 49 percent, ahead of 21 percent last year and 39 percent for the 5-year average. Kansas corn farmers are about a week ahead of their normal harvest pace, reaching 15 percent harvested by Sunday, well ahead of 8 percent for the 5-year average and only 2 percent last year. In the Southeast District, 61 percent of the crop has been harvested. The condition of the State's corn crop was rated 3 percent very poor, 9 percent poor, 27 percent fair, 50 percent good, and 11 percent excellent. **Sorghum** turning color advanced 25 points from the previous week, reaching 69 percent, ahead of 46 percent last year and the 5-year average of 57 percent. Nine percent of sorghum has matured, compared to 1 percent last year and the 5-year average of 6 percent. Two percent of the sorghum for grain has been harvested, compared to none last year and 1 percent for the 5-year average. Sorghum condition was rated as 3 percent very poor, 9 percent poor, 28 percent fair, 53 percent good, and 7 percent excellent. Ninety-three percent of the soybean crop had pods setting, compared to 96 percent for both last year and the 5-year average. Nine percent of the crop had leaves dropping, compared to 7 percent last year and 13 percent for the 5-year average. The condition of the crop was rated as 4 percent very poor, 13 percent poor, 32 percent fair, 44 percent good, and 7 percent excellent. **Cotton** acreage with bolls opened reached 25 percent, well ahead of 9 percent last year and 8 percent for the 5-year average. The condition of the cotton crop was rated as 1 percent very poor, 4 percent poor, 29 percent fair, 59 percent good, and 7 percent excellent. Ninety-four percent of the sunflowers have bloomed, compared to 92 percent last year and the same as the 5-year average. Forty-two percent of sunflowers were reported as having ray flowers dry, ahead of 41 percent last year but behind 47 percent for the 5-year average. Eleven percent of the sunflowers were reported having turned yellow, behind 12 percent last year and the 5-year average of 16 percent. Sunflower condition was rated 1 percent very poor, 5 percent poor, 25 percent fair, 61 percent good, and 8 percent excellent. The fourth cutting of **alfalfa** was 52 percent complete at week's end, ahead of both 28 percent last year and 44 percent for the 5-year average.

Feed Supplies Report: Range and pasture condition was rated at 4 percent very poor, 11 percent poor, 37 percent fair, 45 percent good, and 3 percent excellent. Feed grain supplies were reported at 5 percent short, 91 percent adequate, and 4 percent surplus. Hay and forage supplies were rated at 4 percent short, 86 percent adequate, and 10 percent surplus. Stock water supplies were rated at 2 percent very short, 9 percent short, 87 percent adequate, and 2 percent surplus.

**Crop Conditions for the Week Ending 09/05/10** 

	Very Poor	Poor	Fair	Good	Excellent
	-		(Percent)		
Corn	3	9	27	50	11
Cotton	1	4	29	59	7
Sorghum	3	9	28	53	7
Soybeans	4	13	32	44	7
Sunflowers	1	5	25	61	8
Range & Pasture	4	11	37	45	3

Crop Progress by Agricultural Statistics District for the Week Ending 09/05/10

											LAST	LAST	5-YR
	NW	WC	SW	NC	С	SC	NE	EC	SE	STATE	WEEK	YEAR	AVG.
Corn Dent	89	87	87	89	99	97	92	94	99	92	82	78	87
Corn Mature	14	20	42	35	81	83	57	64	93	49	35	21	39
Corn Harvested	1	3	7	5	30	32	6	16	61	15	8	2	8
Sorghum Coloring	77	64	66	73	61	70	77	84	86	69	44	46	57
Sorghum Mature	16	2	4	4	10	15	5	21	41	9	3	1	6
Soybeans Setting Pods	99	96	90	97	93	91	95	94	90	93	85	96	96
Soybeans Dropping Leaves	9	8	10	5	9	11	9	10	9	9	3	7	13

Days Suitable and Moisture Conditions for the Week Ending 09/05/10

Days Canadic and molecule Contained to the free Linding Co. Co. 10												
											LAST	LAST
	NW	WC	SW	NC	С	SC	NE	EC	SE	STATE	WEEK	YEAR
					Day	s Suitab	le					_
For Fieldwork	6.8	6.6	6.8	5.4	5.7	6.7	4.6	5.5	4.9	5.8	5.9	5.2
				Т	opsoil M	oisture (I	Percent)					
Very Short	26	18	12	6	9	5	0	13	4	10	13	1
Short	31	32	46	24	42	22	22	51	19	32	35	13
Adequate	42	50	42	69	47	72	73	36	73	56	50	81
Surplus	1	0	0	1	2	1	5	0	4	2	2	5
				S	Subsoil M	oisture (I	Percent)					
Very Short	16	14	16	5	16	3	4	12	6	10	11	3
Short	35	32	39	20	44	19	18	48	29	31	33	18
Adequate	48	54	45	73	39	78	75	40	65	58	55	76
Surplus	1	0	0	2	1	0	3	0	0	1	1	3



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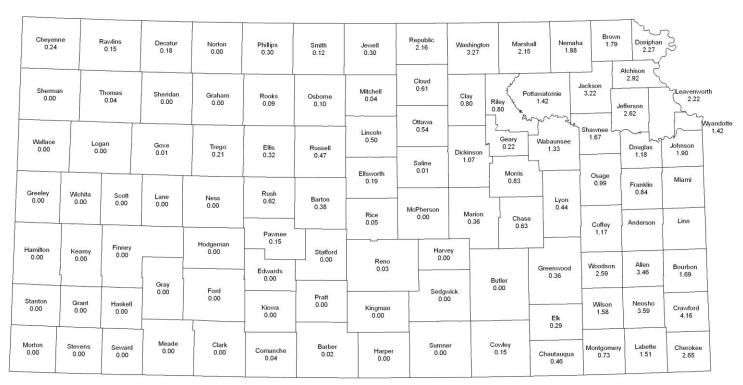
Temp. and Precip. Data, Selected Sites, for the Week Ending 09/05/10

	Temp. and Tredip. Bata, delected cites, for the Week Ending 65/65/16															
	Temperature															
Station		Air Soil 4"		Precip	Station		Air			Soil 4"		Precip				
Dist	City	Max	Min	Avg	Max	Min		Dist	Dist City		Min	Avg	Max	Min		
NW	Colby 1/	103	40	71	100	57	.03	NE	Powhatt	92	50	70	97	61	1.60	
WC	Tribune	102	46	72	82	70	.01	NE	Manhat	98	49	74	101	57	.56	
SW	Garden Cty	102	47	73	81	66	.00	EC	Ottawa 1/	99	50	74	97	62	1.76	
NC	Scandia	96	48	72	80	61	.80	EC	Slvr Lk	96	48	73	85	67	1.70	
С	Hays <sup>1/</sup>	96	47	72	91	61	.12	EC	Rossvl	97	47	73	87	68	1.76	
SC	Hutch	94	48	74	79	68	.00	SE	Parsons	98	49	74	87	69	1.51	
SC	St John	98	47	74	87	68	.09									

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting stations data are through 7:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

1 Soil temperatures are under bare ground.

## Precipitation for the Week Ending September 5, 2010 at 7:00 a.m.



Omission of an entry indicates report not received.

An audio summary of this report will be available at:

http://www.nass.usda.gov/Statistics\_by\_State/Kansas/Publications/Crop\_Progress\_and\_Condition/index.asp

This is a cooperative effort with Kansas State Research & Extension Service, USDA-Farm Service Agency, the KSU Weather Data Library, and Kansas Agriculture Statistics.

